

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062019\  
 Data File : PL049688.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2019 16:26  
 Operator : SM\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

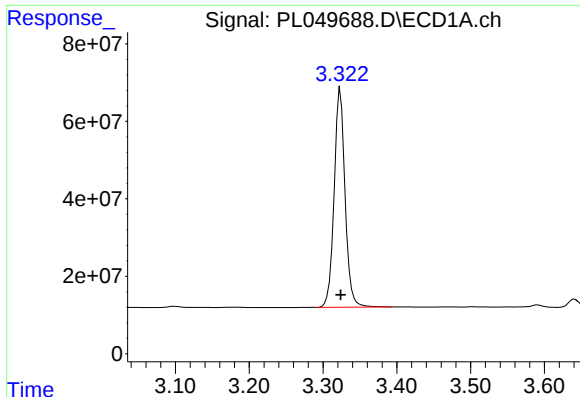
Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 02:21:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:20:42 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|---------|
| -----                       |                 |       |       |         |          |         |         |
| System Monitoring Compounds |                 |       |       |         |          |         |         |
| 1)                          | SA Tetrachlo... | 3.324 | 3.935 | 580.4E6 | 146.8E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 7.992 | 8.974 | 587.7E6 | 155.2E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.164 | 4.922 | 284.8E6 | 73482991 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.655 | 5.390 | 292.0E6 | 77670148 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.211 | 6.035 | 939.1E6 | 248.8E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.266 | 6.107 | 872.6E6 | 297.2E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.088 | 6.910 | 280.6E6 | 56755679 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |          |         |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

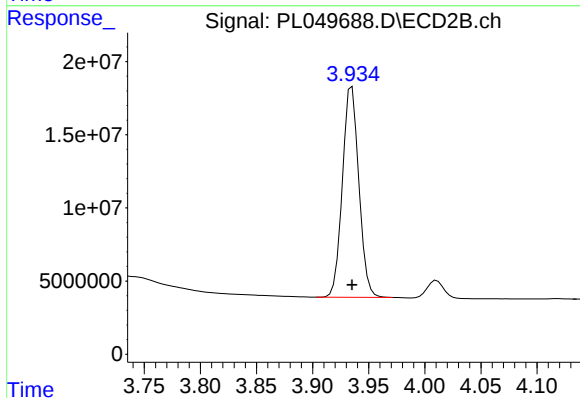




#1 Tetrachloro-m-xylene

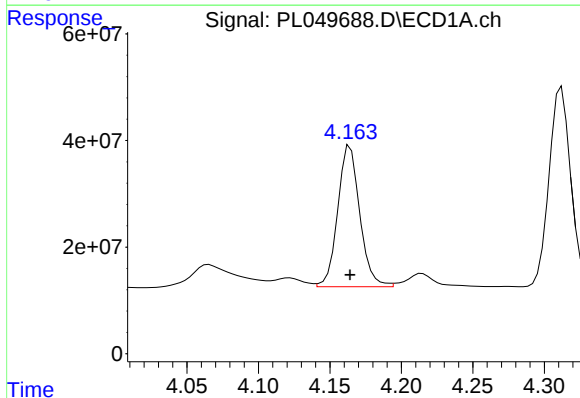
R.T.: 3.324 min  
Delta R.T.: 0.000 min  
Response: 580409109  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



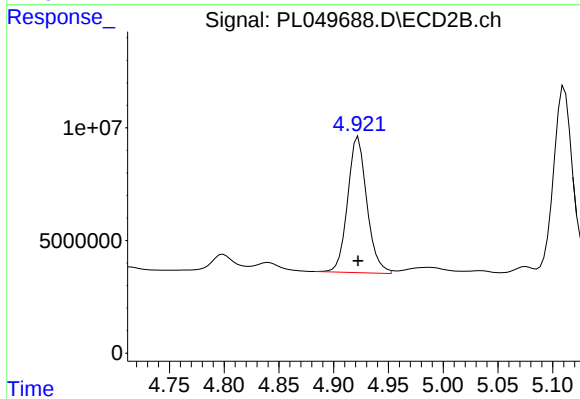
#1 Tetrachloro-m-xylene

R.T.: 3.935 min  
Delta R.T.: 0.000 min  
Response: 146798216  
Conc: 50.00 ng/ml



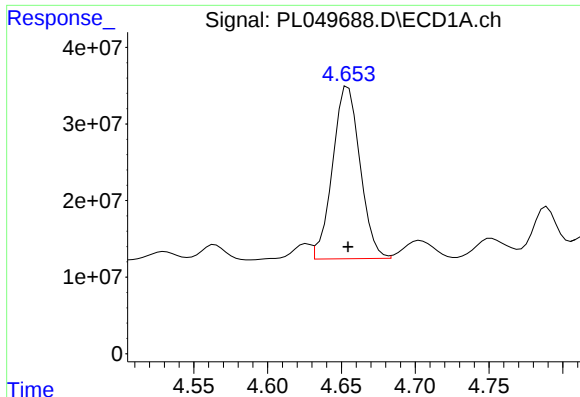
#23 Chlordane-1

R.T.: 4.164 min  
Delta R.T.: 0.000 min  
Response: 284786767  
Conc: 500.00 ng/ml



#23 Chlordane-1

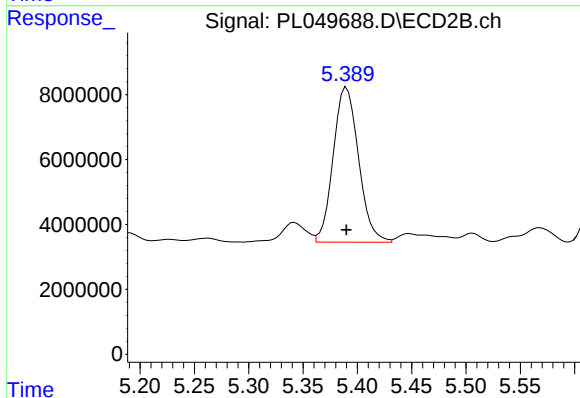
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 73482991  
Conc: 500.00 ng/ml



#24 Chlordane-2

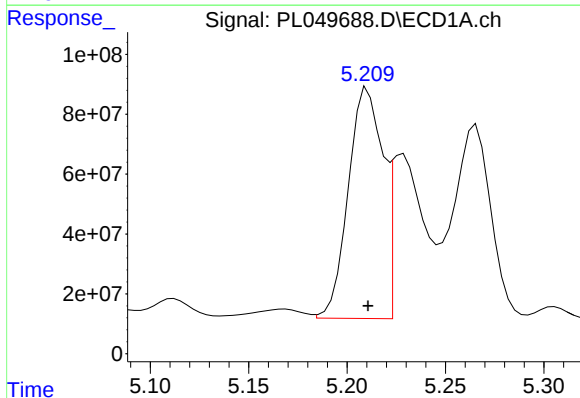
R.T.: 4.655 min  
Delta R.T.: 0.000 min  
Response: 292017027  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



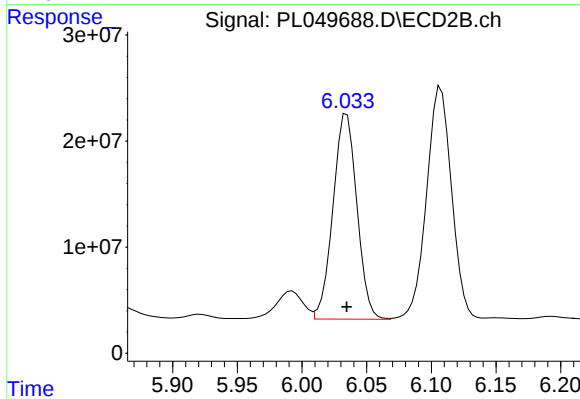
#24 Chlordane-2

R.T.: 5.390 min  
Delta R.T.: 0.000 min  
Response: 77670148  
Conc: 500.00 ng/ml



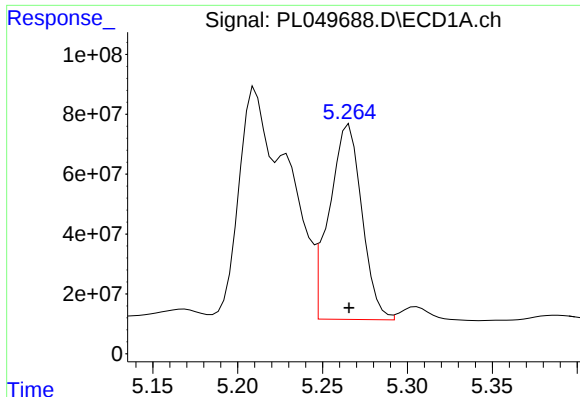
#25 Chlordane-3

R.T.: 5.211 min  
Delta R.T.: 0.000 min  
Response: 939107836  
Conc: 500.00 ng/ml



#25 Chlordane-3

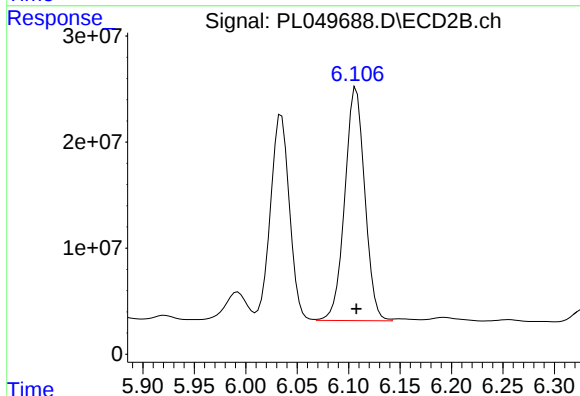
R.T.: 6.035 min  
Delta R.T.: 0.000 min  
Response: 248812540  
Conc: 500.00 ng/ml



#26 Chlordane-4

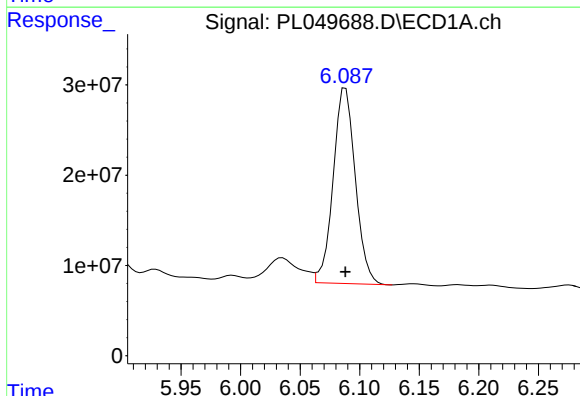
R.T.: 5.266 min  
Delta R.T.: 0.000 min  
Response: 872570200  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



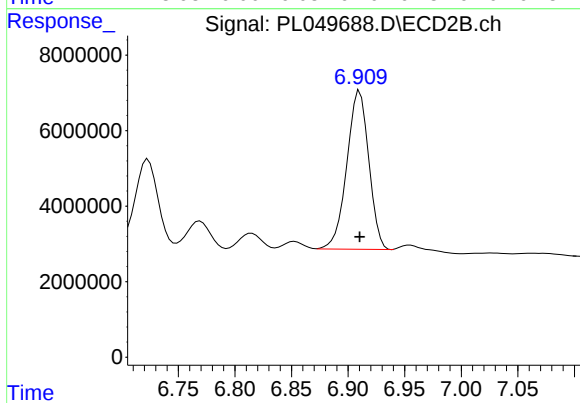
#26 Chlordane-4

R.T.: 6.107 min  
Delta R.T.: 0.000 min  
Response: 297171518  
Conc: 500.00 ng/ml



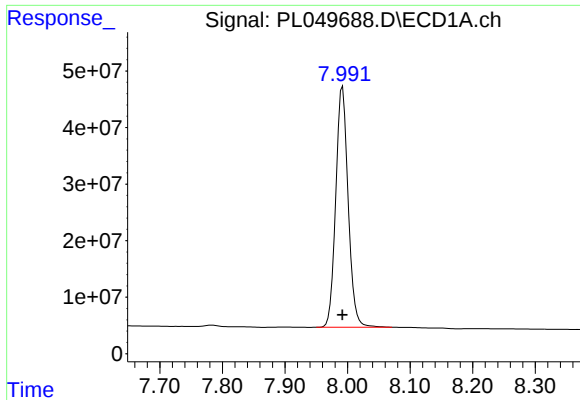
#27 Chlordane-5

R.T.: 6.088 min  
Delta R.T.: 0.000 min  
Response: 280603626  
Conc: 500.00 ng/ml



#27 Chlordane-5

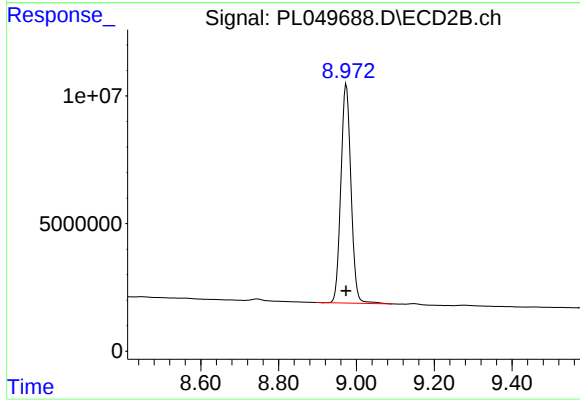
R.T.: 6.910 min  
Delta R.T.: 0.000 min  
Response: 56755679  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min  
Delta R.T.: 0.000 min  
Response: 587735876  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.974 min  
Delta R.T.: 0.000 min  
Response: 155170013  
Conc: 50.00 ng/ml